PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\bf Application} \ {\bf or} \underline{{\bf D}} {\bf ocket} \ {\bf Number}$

1072 3091

		CLAIMS A	PART I	(Column 2)			SMALL ENTITY TYPE		OR	OTHER THAN SMALL ENTITY		
TOTAL CLAIMS			19	19			-	RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED .		NUME	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			19 minus 20=		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 =		*			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM P			RESENT					+145=		OR	+290=	
* If the difference in column 1 is			less than ze	ero, enter	"0" in c	olumn 2	l	TOTAL		OR	TOTAL	970
	C	LAIMS AS A	MENDED	- PAR	T II				<u> </u>]	OTHER	THAN
_		(Column 1)		(Colum		(Column 3)	1 -	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	IRST PRESENTATION OF MULTIPLE DEPE		***	CLAINA	=		X43=		OR	X86=	
<u> </u>	FIRST PRESE		JETIPLE DEF	PENDENT	CLAIM		1	+145=		OR	+290=	
								TOTAL			TOTAL ADDIT. FEE	
							Д	ADDIT. FEE		. /	ADDII. FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)	•					
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER OUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST BER OUSLY	PRESENT		RATE X\$ 9=				
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA		•	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL		RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHE NUME PREVIO PAID F ** *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
IENT C AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
,	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F ** *** PENDENT (Colum HIGHE NUMB PREVIO	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
,	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP Minus Minus	HIGHE NUME PREVIO PAID F ** *** *** (Colum HIGHE NUMB PREVIOI PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEP Minus Minus	HIGHE NUME PREVIO PAID F ** *** *** (Colum HIGHE NUMB PREVIOI PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86=	ADDI-TIONAL
- AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE the ntry in colur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU The strength of the	Minus JLTIPLE DEP Minus Minus JLTIPLE DEP	HIGHE NUME PREVIO PAID F ** *** *** *** *** *** *** *	EST BER BUSLY FOR CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290=	ADDI-TIONAL
* AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE the ntry in colur the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP Minus Minus JLTIPLE DEP e entry in colurid For IN THIS	HIGHE NUME PREVIO PAID F ** *** COlumn HIGHE NUMB PREVIO PAID F ** *** PENDENT ** *** *** *** *** *** *** *	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. 20. enter "20."	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86=	ADDI-TIONAL